FÖRM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES L7725.06104 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/568,083 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/006558 June 17, 2004 August 14, 2003 TITLE OF INVENTION BASE STATION SYNCHRONIZATION DERECTOR HANDOVER APPLICANT(S) FOR DO/EO/US AUG 2 5 2006 Joachim LOHR Eiko SEIDEL and Dragan PETROV Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🗀 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. a. 🗀 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🔲 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9 Ø An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10.  $\Box$ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  $\boxtimes$ 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

PCTUS1/REV07

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

15.

16.

17.

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20. 21.

22.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperweit Trademark of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR	.5) INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOC	KET NUMBER
10/568,083	PCT/EP2004/0	006558	L7725.06104	
23. Other items or information:  Copy of Notice of Missing Requirem	ents			
The following fees have been submitte	d:		CALCULATIONS	PTO USE
24.   Basic national fee		\$300	\$ \$0.00	
25.  Examination fee (37 CFR 1.492(c) If the written opinion prepared by ISA/US or prepared by IPEA/US indicates all claims so All other situations.	the international preliminary exatisfy provisions of PCT Article	\$0	\$ \$0.00	
26.  Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the Into by IPEA/US indicates all claims satist Search fee (37 CFR 1.445(a)(2)) has been as an International Searching Authorite International Search Report prepared by an previously communicated to the US but All other situations.	ernational preliminary examinary provisions of PCT Article 33('paid on the international applicaty	tion report 1)-(4) \$0 ation to the \$100 vided to the \$400	\$ \$0.00	
TOTAL OF 24, 25 and 26 =		<del></del>	\$ \$0.00	
	nber of each additional 50 or	neets (excluding er program eof.		
- 100 = 0 /50 =	n thereof (round up to a whole	× \$250.00	\$ \$0.00	
Surcharge of \$130.00 for furnishing any of declaration after the date of commencement	he search fee, examination fee	, or the oath or	\$ \$130.00	
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE		
Total claims 20 - 20 =	0 x	\$50.00	\$ \$0.00	
Independent claims 0 - 3 =	0 x	\$200.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applie	able)	\$360.00	\$ \$0.00	
. 1	\$ \$130.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			\$ \$0.00	
		SUBTOTAL =	\$ \$130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ \$0.00	
	\$ \$130.00			
Fee for recording the enclosed assignment accompanied by an appropriate cover shee	\$ \$40.00			
	\$ \$170.00			
			Amount to be	\$
GFREY1 00000102 10568083			Amount to be	\$
				1 T

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130.00 DP

PTO-1390 (Rev. 07-2005)
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a.	$\boxtimes$	A check in the amount of \$ \$170.00	to cover the above fees is enclosed.					
b.		Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
C.	X	The Commissioner is hereby authorized to commissioner in the commissioner is hereby authorized to commissioner in the commission	harge any additional fees which may be required, or cre . A duplicate copy of this sheet is enclosed.	edit any overpayment				
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	ND A	ALL CORRESPONDENCE TO:	Fran Elmhit	$\mathcal{K}$				
		E. Ledbetter	SIGNATURE					
		ENS, DAVIS, MILLER & MOSHER, LLP	•					
1615 L. Street, NW, Suite 850 Washington, DC 20036		• •	James E. Ledbetter					
		igion, DC 20030	NAME	NAME				
			28,732					
			REGISTRATION NUMBER					
			Augsut 25, 2006					
			DATE					



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/568,083 Joachim Lohr L772506104

INTERNATIONAL APPLICATION NO.

PCT/EP04/06558

52989 STEVENS, DAVIS, MILLER & MOSHER, LLP 1615 L. STREET N.W. **SUITE 850** WASHINGTON, DC 20036

I.A. FILING DATE PRIORITY DATE 06/17/2004 08/14/2003

RESPONSE DUE 7-27-00

**CONFIRMATION NO. 7774 371 FORMALITIES LETTER** 

"OC000000019409869"

Date Mailed: 06/27/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/13/2006
  - English Translation of the IA filed on 02/13/2006
  - Copy of the International Search Report filed on 02/13/2006

DOCKETED DATE

- Preliminary Amendments filed on 02/13/2006
- Information Disclosure Statements filed on 02/13/2006
- Request for Immediate Examination filed on 02/13/2006
- U.S. Basic National Fees filed on 02/13/2006
- Priority Documents filed on 02/13/2006

The applicant needs to catisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,083	PCT/EP04/06558	L772506104

FORM PCT/DO/EO/905 (371 Formalities Notice)